ABSTRACT OF THE DISCLOSURE

A method and system are provided for object-level database monitoring and tuning in a performance management system. Performance data for a plurality of database objects in a database server computer system are collected and stored. A performance problem in the database server computer system is detected. A problematic database object is identified using the performance data for the plurality of database objects, wherein the problematic database object is related to the performance problem. The problematic database object is tuned to improve performance of the database server computer system.